Factor completely:

$30p^2 + 132p + 48$

Factor completely:

$84y^2 - 301y + 252$

Factor completely:

$54y^2 + 126y - 48$

Factor completely:

$30k^2 + 38k - 112$

Factor completely:

$30r^2 + 96r - 270$

Factor completely:

$70k^2 + 217k - 98$

Factor completely:

$4p^2 + 26p + 42$

Factor completely:

$35p^2 - 294p + 343$

Factoring ax² + bx + c Completely (GCF First) · 2

ANSWER

7(3y - 4)(4y - 9)

Factoring ax² + bx + c Completely (GCF First) · 1

ANSWER

6(5p + 2)(p + 4)

Factoring ax² + bx + c Completely (GCF First) · 4

ANSWER

2(5k - 7)(3k + 8)

Factoring ax² + bx + c Completely (GCF First) · 3

ANSWER

6(3y + 8)(3y - 1)

Factoring ax² + bx + c Completely (GCF First) · 6

ANSWER

7(5k - 2)(2k + 7)

Factoring ax² + bx + c Completely (GCF First) · 5

ANSWER

6(5r - 9)(r + 5)

Factoring ax² + bx + c Completely (GCF First) · 8

ANSWER

7(5p - 7)(p - 7)

Factoring ax² + bx + c Completely (GCF First) · 7

ANSWER

2(2p + 7)(p + 3)

Factor completely:

$24p^2 - 78p + 63$

Factor completely:

$8y^2 - 40y + 18$

Factor completely:

$105y^2 + 91y + 14$

Factor completely:

$50k^2 - 255k + 280$

Factor completely:

$70k^2 + 231k + 140$

Factor completely:

$16p^2 + 12p + 2$

Factor completely:

$42x^2 + 77x - 49$

Factor completely:

$32n^2 - 32n - 42$

Factoring ax² + bx + c Completely (GCF First) · 10

ANSWER

$$2(2y - 9)(2y - 1)$$

Factoring ax² + bx + c Completely (GCF First) · 9

ANSWER

$$3(4p - 7)(2p - 3)$$

Factoring ax² + bx + c Completely (GCF First) · 12

ANSWER

$$5(2k - 7)(5k - 8)$$

Factoring ax² + bx + c Completely (GCF First) · 11

ANSWER

$$7(3y + 2)(5y + 1)$$

Factoring ax² + bx + c Completely (GCF First) · 14

ANSWER

$$2(2p + 1)(4p + 1)$$

Factoring ax² + bx + c Completely (GCF First) · 13

ANSWER

$$7(5k + 4)(2k + 5)$$

Factoring ax² + bx + c Completely (GCF First) · 16

ANSWER

$$2(4n + 3)(4n - 7)$$

Factoring ax² + bx + c Completely (GCF First) · 15

ANSWER

$$7(2x - 1)(3x + 7)$$

Factor completely:

$40m^2 + 118m + 84$

Factor completely:

$9n^2 + 33n + 24$

Factor completely:

$60r^2 - 128r + 64$

Factor completely:

$28x^2 + 217x + 147$

Factor completely:

$18r^2 + 72r + 64$

Factor completely:

$100k^2 - 100k - 24$

Factor completely:

$6n^2 + 8n - 14$

Factor completely:

$90y^2 + 66y + 12$

Factoring ax² + bx + c Completely (GCF First) · 18

ANSWER

$$3(3n + 8)(n + 1)$$

Factoring ax² + bx + c Completely (GCF First) · 17

ANSWER

$$2(5m + 6)(4m + 7)$$

Factoring ax² + bx + c Completely (GCF First) · 20

ANSWER

$$7(4x + 3)(x + 7)$$

Factoring ax² + bx + c Completely (GCF First) · 19

ANSWER

$$4(3r - 4)(5r - 4)$$

Factoring ax² + bx + c Completely (GCF First) · 22

ANSWER

$$4(5k - 6)(5k + 1)$$

Factoring ax² + bx + c Completely (GCF First) · 21

ANSWER

$$2(3r + 8)(3r + 4)$$

Factoring ax² + bx + c Completely (GCF First) · 24

ANSWER

$$6(3y + 1)(5y + 2)$$

Factoring ax² + bx + c Completely (GCF First) · 23

ANSWER

$$2(3n + 7)(n - 1)$$